

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 244 878 490 US, in an envelope addressed to: Box Sequence, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Date: April 14, 2003

Signature:

(Lisa M. DiRocco)

Docket No.: GFN-5341  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Andrea Dessen, et al

Application No.: 09/250083

Group Art Unit: 1631

Filed: February 15, 1999

Examiner: M. A. Moran

For: CRYSTAL STRUCTURE OF cPLA2 AND  
METHODS OF IDENTIFYING AGONISTS AND  
ANTAGONISTS USING SAME

**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS  
FOR PATENT APPLICATION CONTAINING NUCLEOTIDE  
SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

**Box Sequence**

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

This is in response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, dated March 13, 2003. Applicants are submitting their response herewith within the one-month response period set to expire on April 13, 2003. Submitted herewith in connection with the above-referenced patent application is a substitute, computer readable copy of the Sequence Listing. No new matter has been added to the substitute Sequence Listing. Applicants respectfully request the above-referenced patent application be placed upon the files for examination.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 12-0080, under Order No. GFN-5341 from which the undersigned is authorized to draw.

Dated: April 14, 2003

Respectfully submitted,

By

Lisa M. DiRocco

Registration No.: 51,619

LAHIVE & COCKFIELD, LLP

28 State Street

Boston, Massachusetts 02109

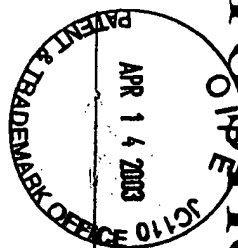
Attorney for Applicants

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Dated: April 14, 2003 Signature: *Lisa M. DiRocco*

(Lisa M. DiRocco)

Docket No.: GFN-5341  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Andrea Dessen, et al

Application No.: 09/250083

Group Art Unit: 1631

Filed: February 15, 1999

Examiner: M. A. Moran

For: CRYSTAL STRUCTURE OF cPLA2 AND  
METHODS OF IDENTIFYING AGONISTS AND  
ANTAGONISTS USING SAME

**STATEMENT PURSUANT TO 37 CFR 1.821(f)**

**Box Sequence**

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

Submitted herewith for filing in connection with the above-referenced patent application is a labeled, computer readable copy of a Substitute Sequence Listing .

The content of the paper copy of the Sequence Listing contained on pages 55 to 61 of the above-referenced patent application, and the content of the computer readable form are the same, as required by 37 CFR 1.821(c) and by 37 CFR 1.821(e).

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 12-0080, under Order No. GFN-5341 from which the undersigned is authorized to draw.

Dated: April 14, 2003

Respectfully submitted,

By

*Lisa M. DiRocco*  
Lisa M. DiRocco

Registration No.: 51,619

LAHIVE & COCKFIELD, LLP

28 State Street

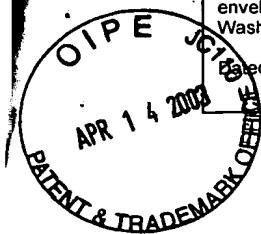
Boston, Massachusetts 02109

Attorney for Applicants

TECH CENTER 1600/2900

APR 21 2003

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Application No.: 09/250,085

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING  
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- ☐ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
- ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- ☐ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- ☒ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- ☐ 7. Other: \_\_\_\_\_

**Applicant Must Provide:**

- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- ☐ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

For PatentIn software help, call (703) 308-6856

**PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE**